



# 7800MOD Series

## Solenoid Controlled Mortise Modifications

**Send the brand lockset of your choice to SDC for electrification.**

The 7800MOD series electrifies customer supplied new or existing mechanical brands of mortise locksets. Simply send the brand lockset of your choice to SDC for electrification. Brands compatible for SDC modification include: **Schlage, Yale, Falcon, Arrow, Marks, PDQ, Dorma, Corbin Russwin, Sargent, Hager, Best and Cal Royal.** Only storeroom function mortise lock chassis can be electrified.

- Solenoid control
- Key latch retraction
- Field reversible operation
- Field selectable function
- Field selectable dual voltage

## ORDERING GUIDE

[illegible]

## EXAMPLES

|                 |                                                                                 |               |
|-----------------|---------------------------------------------------------------------------------|---------------|
| <b>S7850LQ</b>  | Schlage L9080, Solenoid Controlled, Locked Outside Only, Failsafe, LH, 626      | <b>200.00</b> |
| <b>S7852LQ</b>  | Schlage L9080, Solenoid Controlled, Locked Outside Only, Failsecure, LH, 626    | <b>200.00</b> |
| <b>S7830LQ</b>  | Schlage L9080, Solenoid Controlled, Locked Both Sides, Failsafe, LH, 626        | <b>277.00</b> |
| <b>S7832LQ</b>  | Schlage L9080, Solenoid Controlled, Locked Both Sides, Failsecure, LH, 626      | <b>277.00</b> |
| <b>S7850LQR</b> | Schlage L9080, Solenoid Controlled, Locked Outside Only, Failsafe, LH, 626, REX | <b>352.00</b> |

**S78**

## 7800MOD CONFIGURATION 1 of 1

| MODEL     | ●○○○○○               | LIST \$       |
|-----------|----------------------|---------------|
| <b>A*</b> | Falcon LM561 / MA581 | <b>200.00</b> |
| <b>D</b>  | Sargent 8204         | <b>200.00</b> |
| <b>H</b>  | Hager 3880           | <b>200.00</b> |
| <b>I</b>  | Corbin Russwin 2057  | <b>200.00</b> |
| <b>N</b>  | Arrow B12            | <b>200.00</b> |
| <b>P</b>  | Yale 8805            | <b>200.00</b> |
| <b>S</b>  | Schlage L9080        | <b>200.00</b> |
| <b>T</b>  | Best 45H             | <b>200.00</b> |
| <b>U</b>  | Dorma M9000          | <b>200.00</b> |
| <b>V</b>  | Marks 5EW            | <b>200.00</b> |
| <b>W</b>  | Cal Royal M8080      | <b>200.00</b> |

\* Falcon faceplate 020100-000 must be supplied to SDC Factory

| MODIFICATION | ○●○○○○                           | ADD TO LIST |
|--------------|----------------------------------|-------------|
| <b>78</b>    | Solenoid Controlled Mortise Lock | <b>N/C</b>  |

| FUNCTION  | ○○●○○○                          | ADD TO LIST  |
|-----------|---------------------------------|--------------|
| <b>30</b> | Locked Both Sides, Failsafe     | <b>77.00</b> |
| <b>32</b> | Locked Both Sides, Failsecure   | <b>77.00</b> |
| <b>50</b> | Locked Outside Only, Failsafe   | <b>N/C</b>   |
| <b>52</b> | Locked Outside Only, Failsecure | <b>N/C</b>   |

| HANDING   | ○○○●○○                   | ADD TO LIST |
|-----------|--------------------------|-------------|
| <b>L</b>  | Left Hand (LH)           | <b>N/C</b>  |
| <b>LR</b> | Left Hand Reverse (LHR)  | <b>N/C</b>  |
| <b>R</b>  | Right Hand (RH)          | <b>N/C</b>  |
| <b>RR</b> | Right Hand Reverse (RHR) | <b>N/C</b>  |

| FINISH   | ○○○○●○                                                                                                       | ADD TO LIST   |
|----------|--------------------------------------------------------------------------------------------------------------|---------------|
| <b>Q</b> | 626 Dull Chrome  Standard | <b>N/C</b>    |
| <b>P</b> | 625 Bright Chrome                                                                                            | <b>64.00</b>  |
| <b>D</b> | 606 Dull Brass                                                                                               | <b>155.00</b> |
| <b>C</b> | 605 Bright Brass                                                                                             | <b>155.00</b> |
| <b>G</b> | 612 Dull Bronze                                                                                              | <b>155.00</b> |
| <b>F</b> | 611 Bright Bronze                                                                                            | <b>155.00</b> |
| <b>H</b> | 613 Dark Oil Rubbed Bronze                                                                                   | <b>64.00</b>  |
| <b>U</b> | 630 Dull Stainless                                                                                           | <b>64.00</b>  |
| <b>S</b> | 629 Bright Stainless                                                                                         | <b>64.00</b>  |

| OPTIONS    | ○○○○●                           | ADD TO LIST   |
|------------|---------------------------------|---------------|
| <b>R*</b>  | Request-To-Exit (REX)           | <b>152.00</b> |
| <b>D**</b> | Door Position Status (DPS)      | <b>101.00</b> |
| <b>S**</b> | Latch & Deadlocked Status (LLS) | <b>127.00</b> |
| <b>L*</b>  | Latch Status (LS)               | <b>127.00</b> |

\* Not available for Hager and Cal Royal models.

\*\* Available for Schlage models only.

### COMPONENT CONSIDERATIONS

With a robust toolbox of over 35,000 SDC access & control components at your fingertips, you can add additional components to complement the products you’re ordering and assemble a turnkey solution for almost any controlled door opening system imagined.



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Power Controllers  
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Door Prop Alarms & Annunciators  
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### RELATED PRODUCTS

When you order any SDC products in this section, there are a number of related or complementary products that have proven to work well with your selection.

|                 |                                                       |              |
|-----------------|-------------------------------------------------------|--------------|
| <b>CC1-5</b>    | Input Power Socket Connectors, 5ft Cable              | <b>59.00</b> |
| <b>CC3-5</b>    | Input Power & Monitoring Socket Connectors, 5ft Cable | <b>79.00</b> |
| <b>CYL-6KDQ</b> | Mortise Cylinder, 6-Pin, 1½" Length, Keyed Different  | <b>57.00</b> |
| <b>CYL-6KAQ</b> | Mortise Cylinder 6-Pin, 1½" Length, Keyed Alike       | <b>57.00</b> |